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## 1 Implementation of VRSE over multimedia framework

Jeong-Woo Lee; Hee-Choon Kwon; Dae-Joon Hwang;  
TENCON 2000. Proceedings, Volume: 1, 24-27 Sept. 2000  
Pages:130 - 133 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(424 KB\)\]](#)   IEEE CNF

## 2 Rich and scalable peer-to-peer search with SHARK

Mischke, J.; Stiller, B.;  
Autonomic Computing Workshop, 2003, 25 June 2003  
Pages:112 - 121

[\[Abstract\]](#)   [\[PDF Full-Text \(477 KB\)\]](#)   IEEE CNF

## 3 An efficient interest-group based search mechanism in unstructured peer-to-peer networks

Jian Yang; Yiping Zhong; Shiyong Zhang;  
Computer Networks and Mobile Computing, 2003. ICCNMC 2003. 2003  
International Conference on, 20-23 Oct. 2003  
Pages:247 - 252

[\[Abstract\]](#)   [\[PDF Full-Text \(239 KB\)\]](#)   IEEE CNF

## 4 Efficient metadata management in large distributed storage system

Brandt, S.A.; Miller, E.L.; Long, D.D.E.; Lan Xue;  
Mass Storage Systems and Technologies, 2003. (MSST 2003). Proceedings. 2

IEEE/11th NASA Goddard Conference on , 7-10 April 2003  
Pages:290 - 298

[\[Abstract\]](#)   [\[PDF Full-Text \(437 KB\)\]](#)   IEEE CNF

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5 **RTOM: a real-time DBMS concept**

*Meisenbacher, J.;*

Aerospace and Electronics Conference, 1991. NAECON 1991., Proceedings of  
IEEE 1991 National , 20-24 May 1991

Pages:269 - 274 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(500 KB\)\]](#)   IEEE CNF

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US 20030103645 A1

TITLE: Integrating digital  
watermarks in multimedia content

----- KWIC -----

Detail Description Paragraph - DETX (31):

[0050] To verify authenticity, the application at the decoder side repeats the process of extracting the features from the received media types (e.g., 44, 46), hashing these features, and then comparing the new hash with the hash extracted from the watermark message or messages. The objective of the hash is to create a content dependent parameter that may be inserted into a watermark message, or in some cases, in metadata associated with a media signal. The hash is not necessary if the size of the extracted features is such that they fit within a message